

# **Carroll County Board of Education**

## **COVID-19 Data Update December 23, 2020**

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Carroll County Health Officer**

**\***Please note that this data is preliminary and subject to change.

**Carroll County  
Health Department**



**Public Health**  
Prevent. Promote. Protect.

# Weekly Dashboard

Latest Week: 51 (12/13 - 12/19) - Data as of 12/23 All data is preliminary			Week 35	Week 36	Week 37	Week 38	Week 39	Week 40	Week 41	Week 42	Week 43	Week 44	Week 45	Week 46	Week 47	Week 48	Week 49	Week 50	Week 51
	Established metric goal	Criteria	8/23 - 8/29	8/30 - 9/5	9/6 - 9/12	9/13 - 9/19	9/20 - 9/26	9/27 - 10/3	10/4 - 10/10	10/11 - 10/17	10/18 - 10/24	10/25 - 10/31	11/1 - 11/7	11/8 - 11/14	11/15 - 11/21	11/22 - 11/28	11/29 - 12/5	12/6 - 12/12	12/13 - 12/19
Total cases per week per Carroll County population (CDC indicator)*	<42	Dark green<4 lowest risk, Green 4 to <17 lower risk, Yellow 17 to <42 moderate risk, Orange 42 to <=169 higher risk, Red >169 highest risk	37	89	75	56	47	63	74	63	65	102	156	236	322	270	392	418	389
Total Cases per day per 100,000 population (weekly avg) (Governor's Metric)	<=5	Green: >5% below metric, Yellow: ±5% of metric, Red: >5% above metric	3.1	7.6	6.4	4.7	4.0	5.3	6.3	5.3	5.5	8.7	13.2	20.0	27.3	22.8	33.2	35.4	33.0
Positivity Rate, Carroll County (MDH, weekly avg %) (Governor's Metric)	<=5%	Green: >5% below metric, Yellow: ±5% of metric, Red: >5% above metric	1.5	2.7	2.3	1.3	1.5	2.0	2.0	1.7	2.2	3.2	4.2	5.5	5.8	5.1	6.6	7.4	7.8
ICU bed use, number of days with more than 10 ICU beds occupied for any cause, Carroll Hospital	<=1 day with more than 10 ICU beds occupied (for any cause)	Green: ≤ 1 day with >10 beds, Yellow: 2 or more days >10 beds occupied, Red: >2 days w/ 10+ beds	1	0	0	0	0	1	3	0	0	5	1	3	1	0	0	4	2
Community Deaths per week	<=1 death	Green: ≤ 1 death, Yellow: 2 deaths, Red: ≥ 3 deaths	0	0	0	0	0	0	0	2	1	1	0	1	2	2	2	1	2

Please note:

- Case numbers may be updated for previous weeks when we receive additional data.
- Case numbers may be lower for the week of 12/13 because the Ag Center testing site was closed 12/17 due to inclement weather.
- ICU bed use # is not the # of beds in use, it is the number of days in a row of bed use greater than 10 for any reason. It may not reflect the impact of COVID patients on the facility. More hospital data is listed on our website at <https://cchd.maryland.gov/carroll-county-md-cases/>

Cases per week per Carroll County population (CDC Indicator)

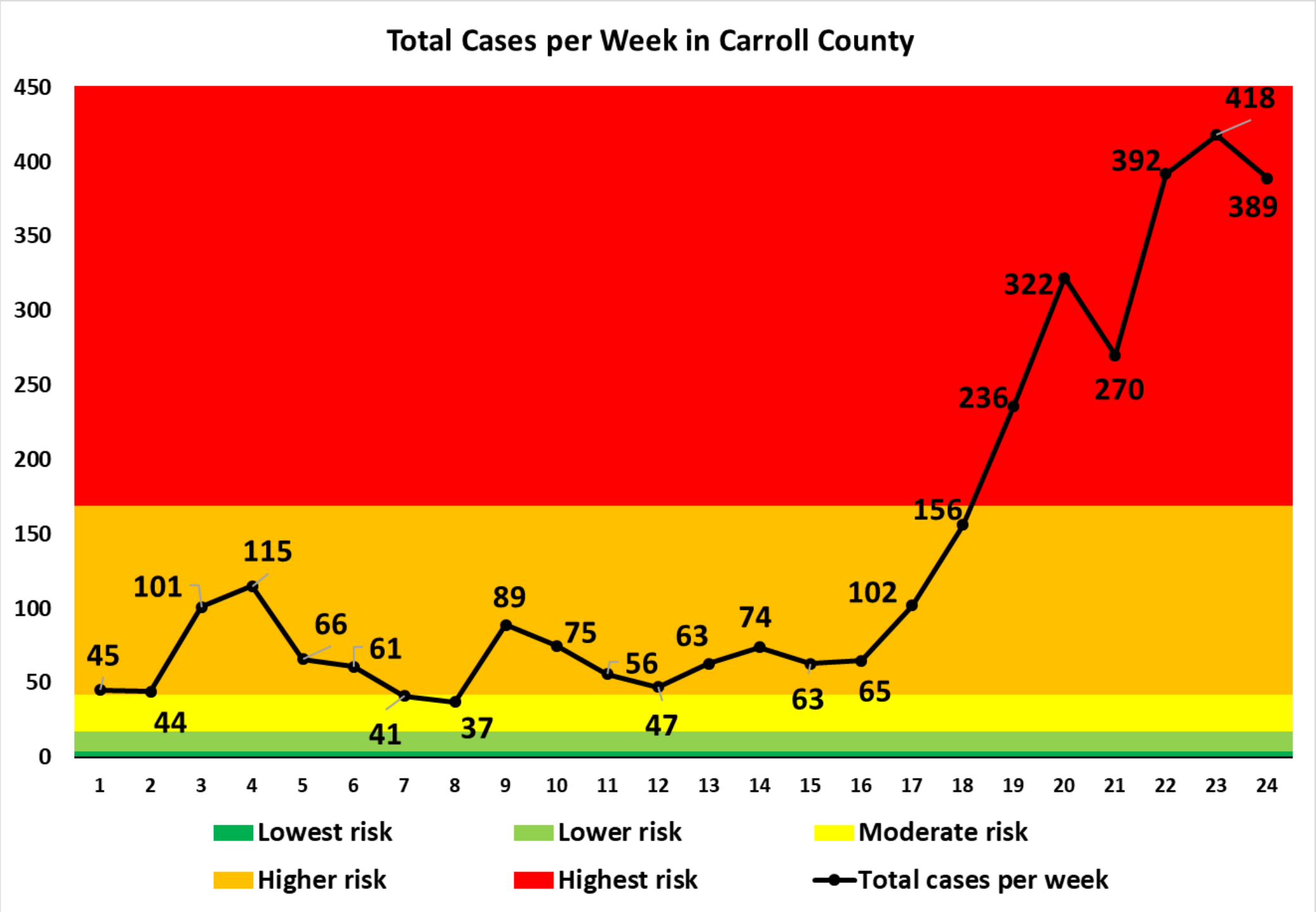
Red >169 cases, Highest risk of transmission in schools

Orange 42 to =<169 cases, Higher risk of transmission in schools

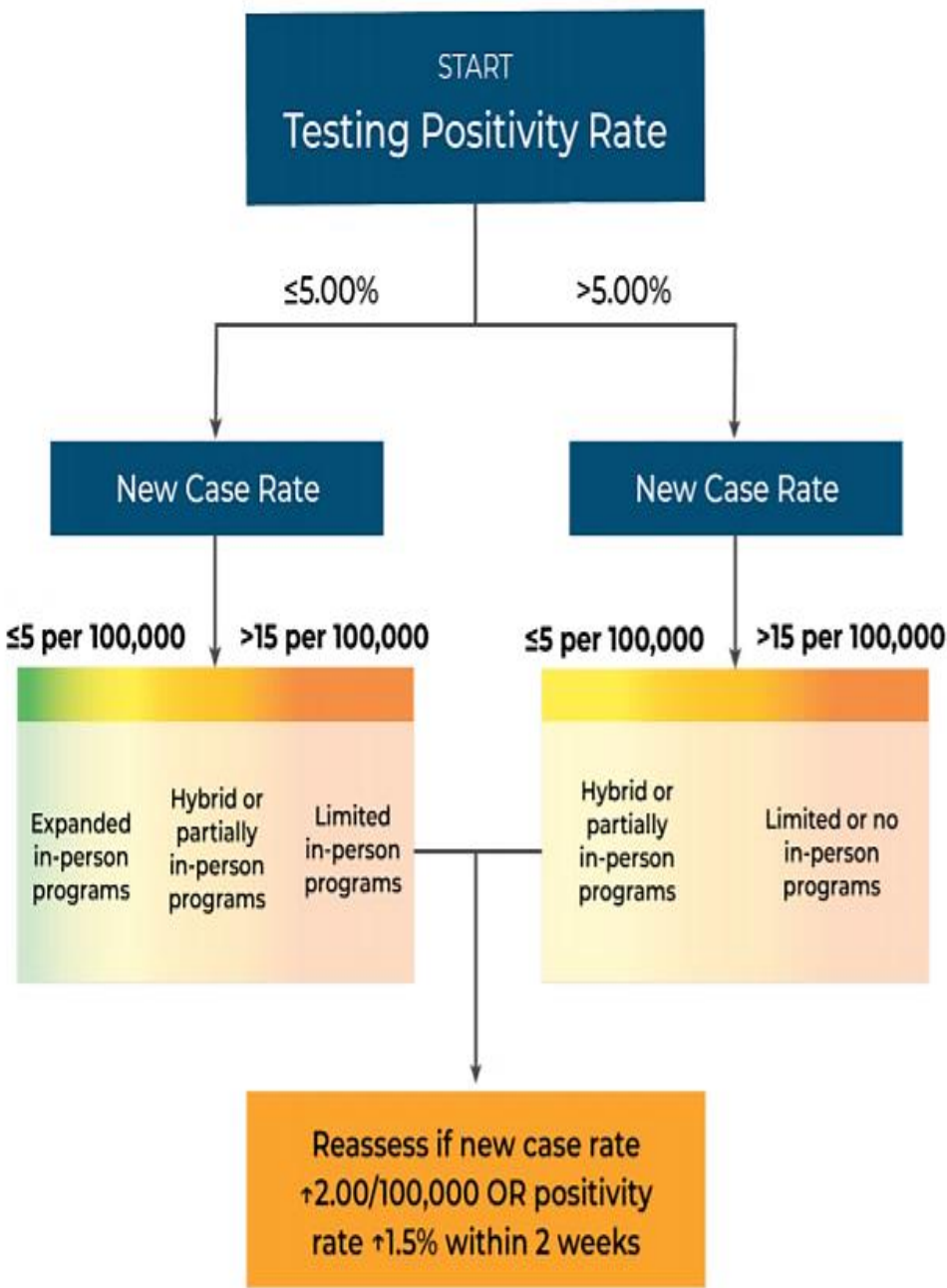
Yellow 17 to <42 cases, Moderate risk of transmission in schools

Green 4 to <17 cases, Lower risk of transmission in schools

Dark green <4 cases, Lowest risk of transmission in schools



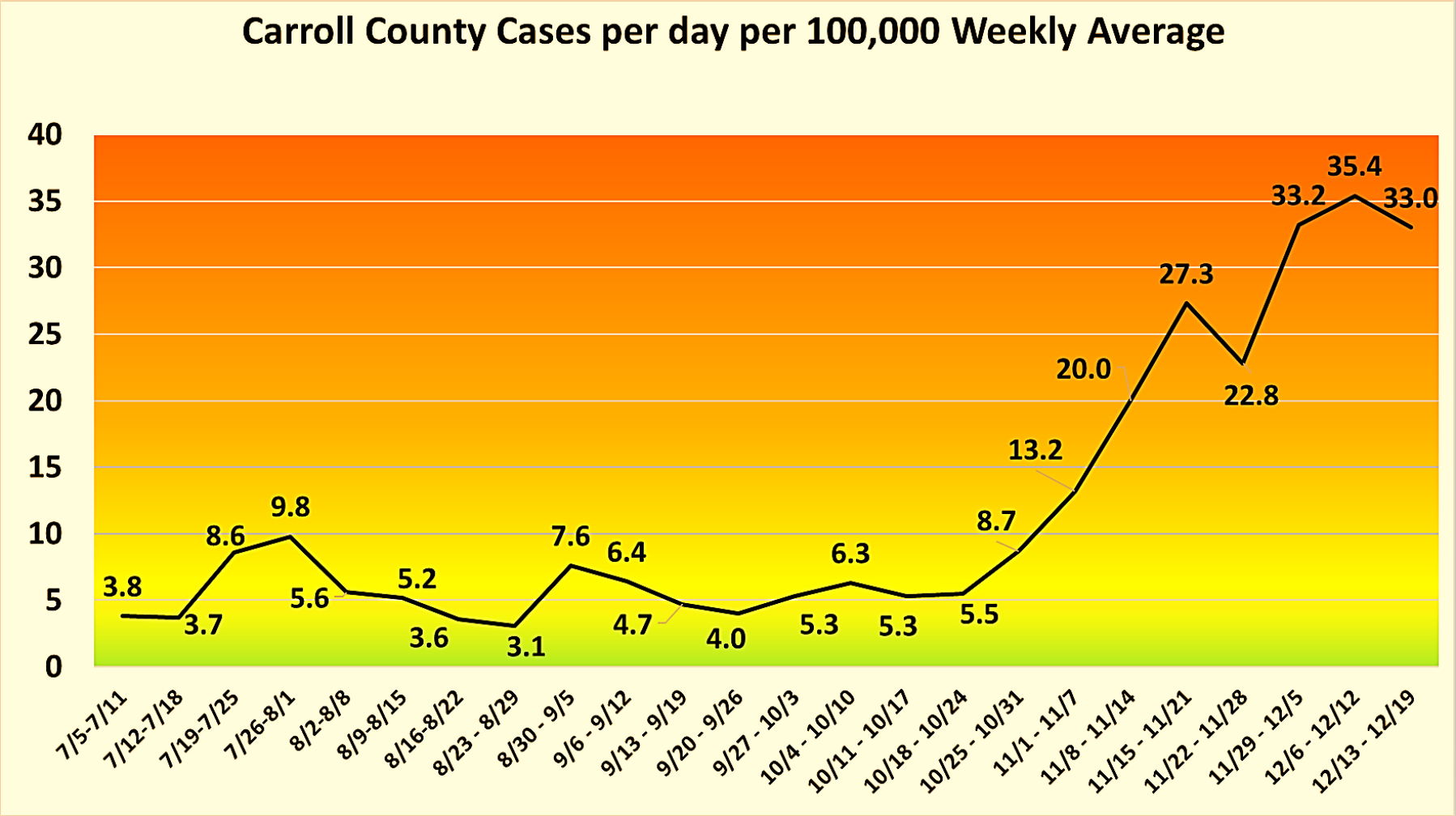
# COVID-19 Guidance for Maryland Schools Metrics



## Carroll County:

Positivity rate – 7 day rolling average as of 12/16/2020 – 7.4%

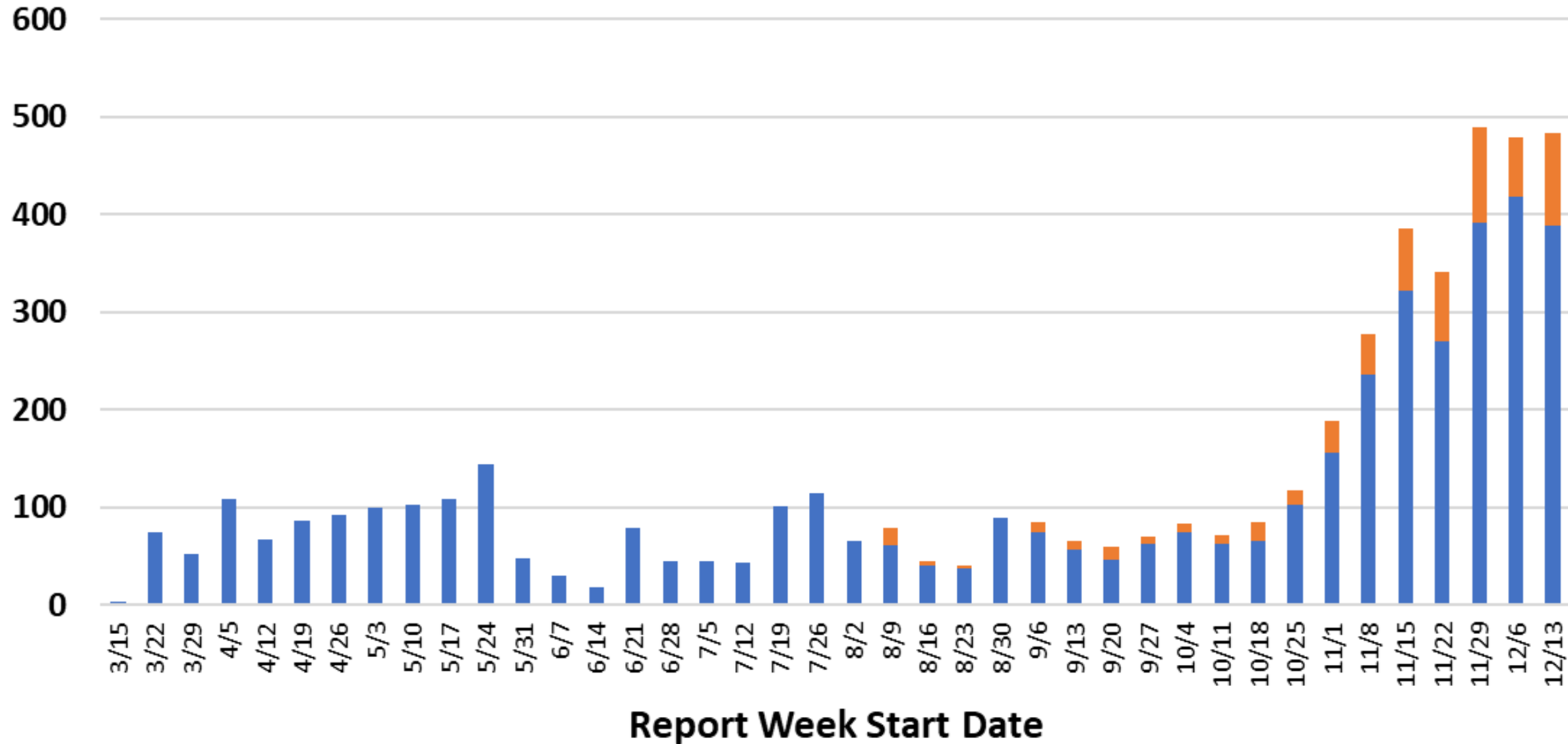
Case rate – 7 day rolling average as of 12/16/2020 – 39.4/100,000





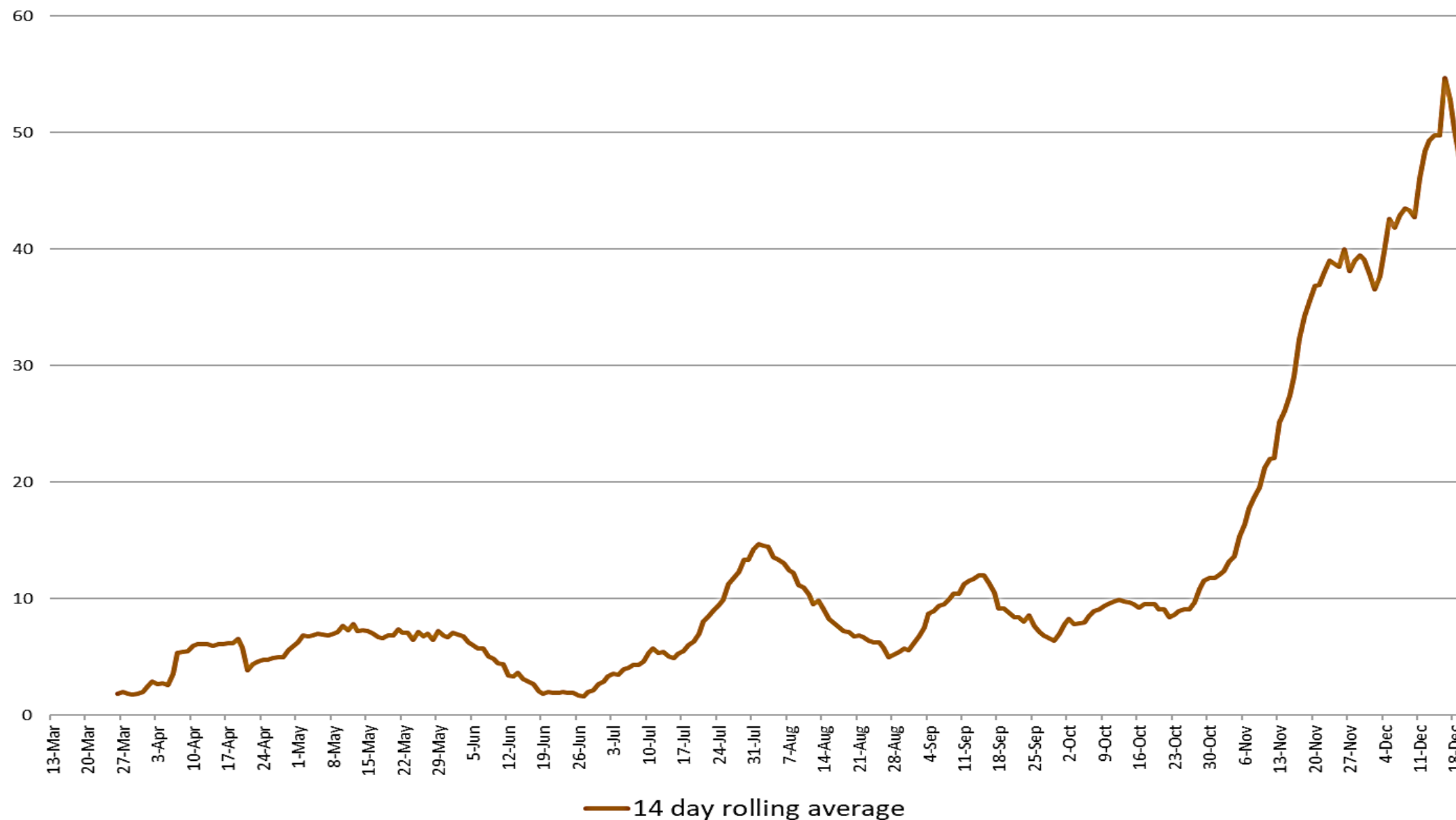
# All COVID-19 Cases by Report Week

Confirmed Probable



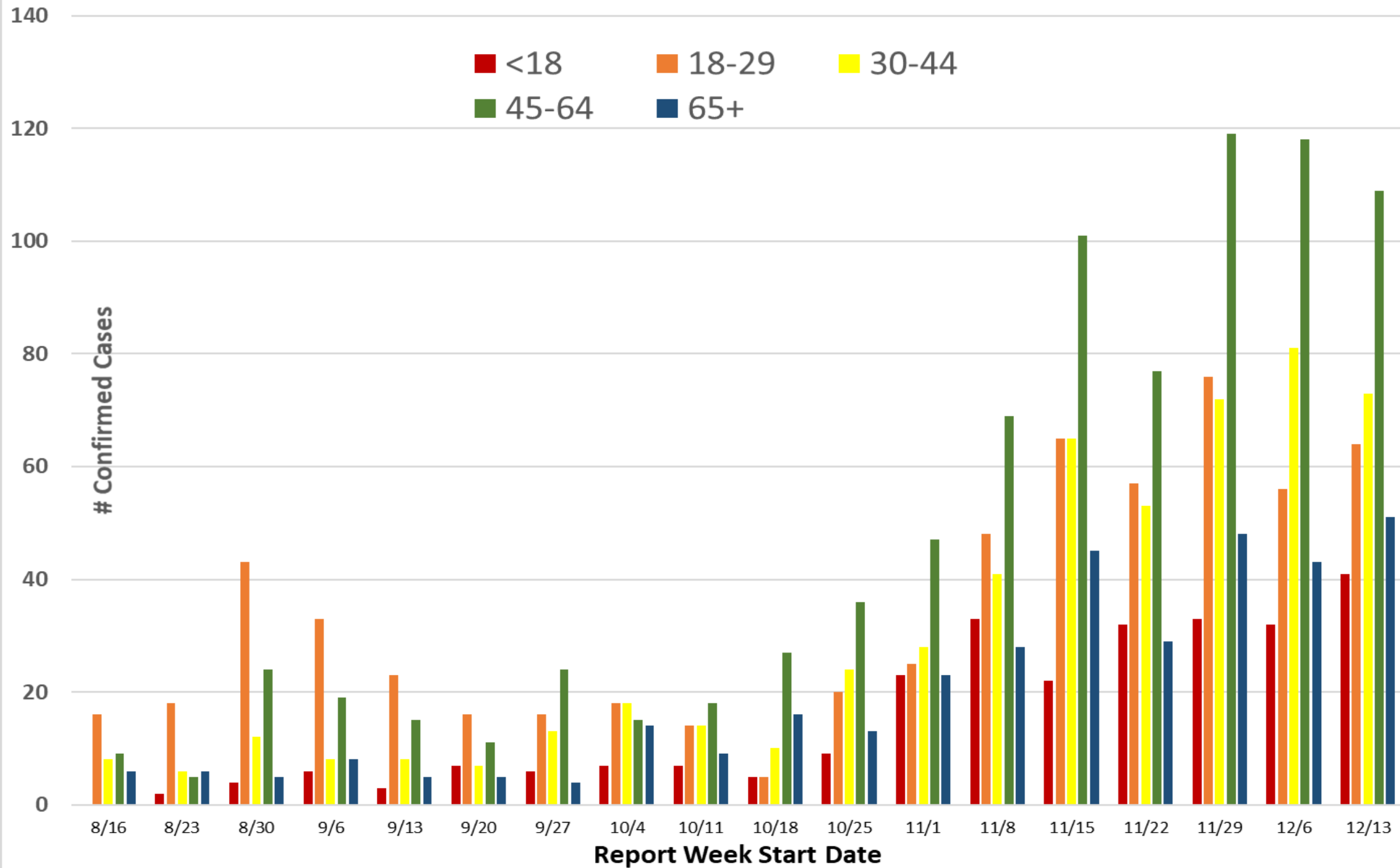


## 14-Day Rolling Average of New Community COVID-19 Cases by Report Date



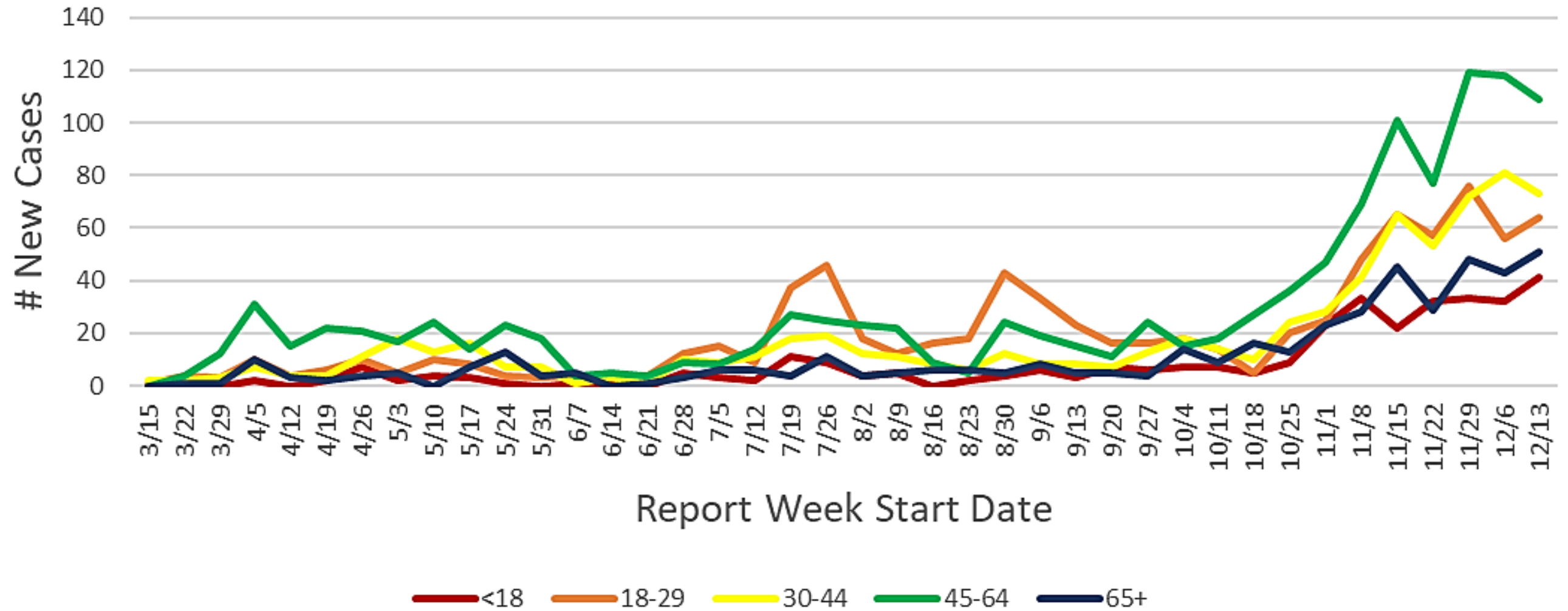
Please note: community cases only

## Community Cases by Week and Age Group (years)





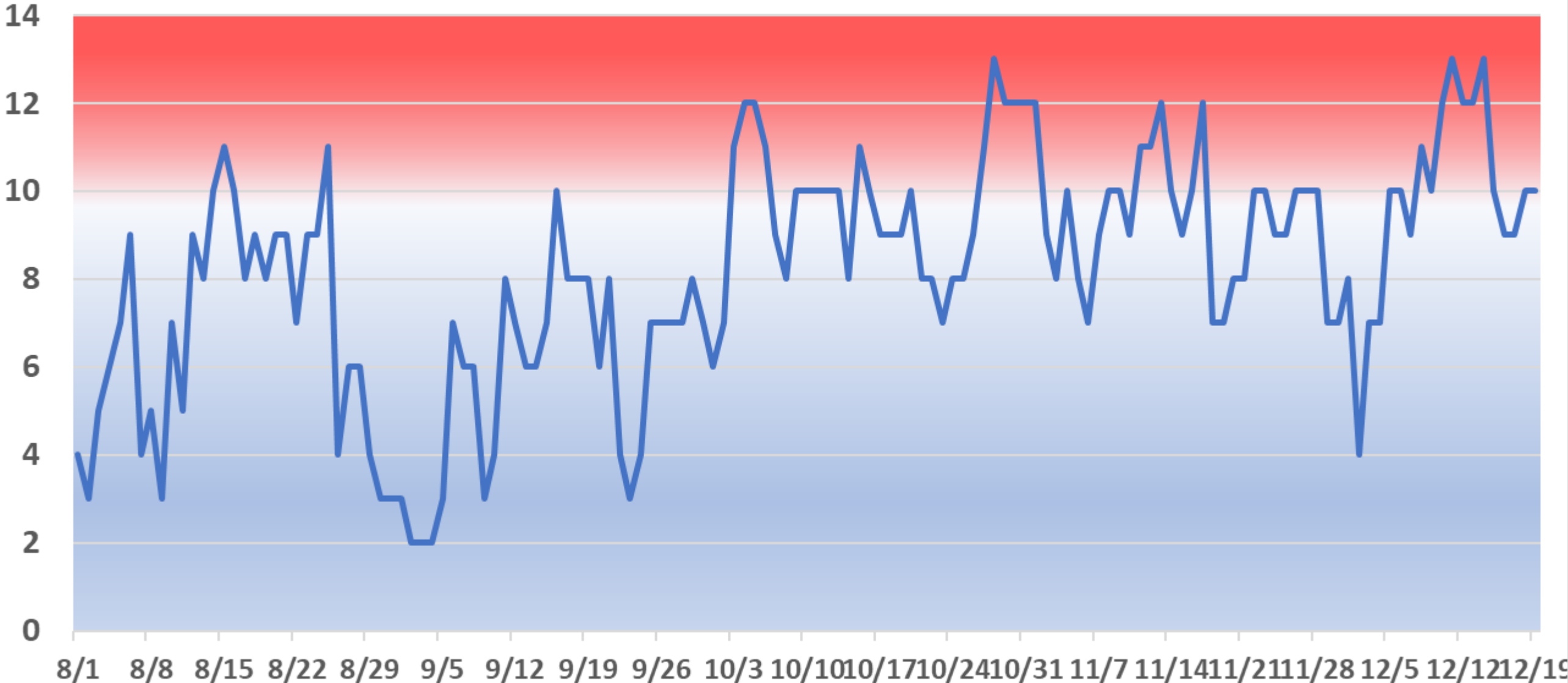
## COVID Cases: Age Groups by Report Week





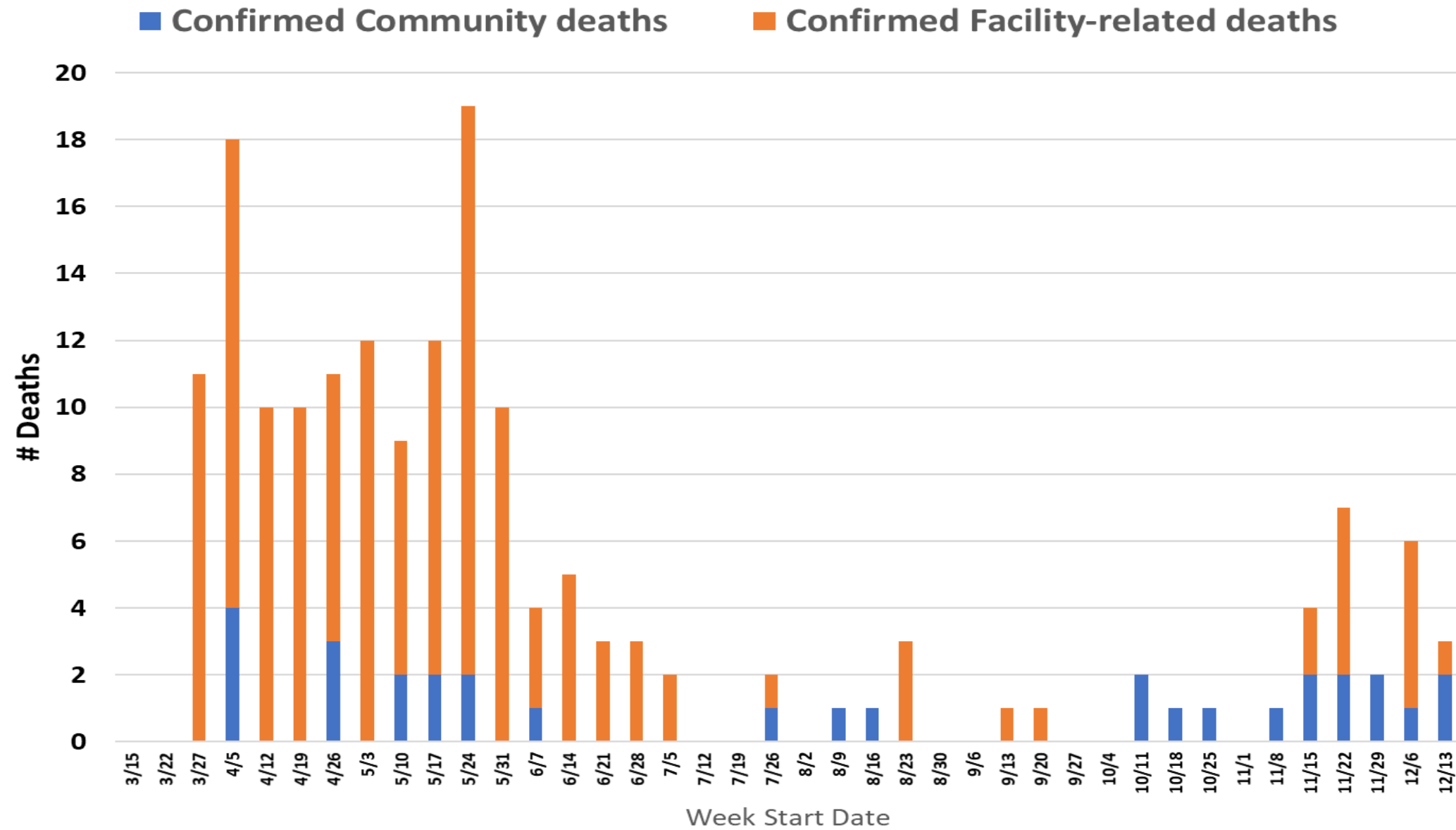


# ICU Beds in Use





## COVID-19 Deaths by Week of Death



**Moving  
Carroll  
Forward  
Together**

**Happy,  
healthy  
holidays!**



# Current COVID-19 Vaccination Information and Updates

[https://cchd.maryland.gov  
/covid-19-vaccination/](https://cchd.maryland.gov/covid-19-vaccination/)



# Questions?

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